

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000**

AUG 27 2004

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590 06/08/2004

Woodard, Emhardt, Naughton, Moriarty and McNett  
Bank One Center/Tower  
111 Monument Circle, Suite 3700  
Indianapolis, IN 46204-5137

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

*Brad A. Sculley pers*  
*Brad A. Sculley*  
*August 24, 2004*

(Depositor's name)

(Signature)

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/074,341      | 02/12/2002  | Jeffrey W. Liebert   | 4090-138            | 5700             |

TITLE OF INVENTION: BREAKAWAY SAFETY SHUT-OFF VALVE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES          | \$665     | \$300           | \$965            | 09/08/2004 |

| EXAMINER       | ART UNIT | CLASS-SUBCLASS |
|----------------|----------|----------------|
| RIVELL, JOHN A | 3753     | 137-068140     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

WOODARD, EMHARDT, MORIARTY,  
1 MCNETT & HENRY LLP  
PATENT AND TRADEMARK ATTORNEYS  
2 BANK ONE CENTER TOWER  
3 111 MONUMENT CIRCLE, SUITE 3700  
INDIANAPOLIS, INDIANA 46204-5137

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Electromechanical Research Laboratories, Inc. New Albany, Indiana

Please check the appropriate assignee category or categories (will not be printed on the patent):  individual  corporation or other private group entity  government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee

A check in the amount of the fee(s) is enclosed.

Publication Fee

Payment by credit card. Form PTO-2038 is attached.

Advance Order - # of Copies \_\_\_\_\_

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-3030 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) *Brad A. Sculley* (Date) 8/24/04

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

08/30/2004 DEMMANU2 00000116 10074341

01 FC:2501

665.00 OP

02 FC:1504

300.00 OP

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OIE  
AUG 27 2004  
SC110**FEE TRANSMITTAL  
FOR FY 2004**

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

Total Amount of Payment

(\$)  
965.00**Complete if Known**

|                      |                    |
|----------------------|--------------------|
| Application Number   | 10/074,341         |
| Filing Date          | 02/12/2002         |
| First Named Inventor | Jeffrey W. Liebert |
| Group Art Unit       | 3753               |

|                        |                 |
|------------------------|-----------------|
| Examiner Name          | Rivell, John A. |
| Attorney Docket Number | 4090-138        |

**METHOD OF PAYMENT**
 Check  Credit card  Money  Other  None Order
 Deposit Account:Deposit Account Number  
23-3030Deposit Account Name  
Woodard, Emhardt, Moriarty,  
McNett & Henry LLP

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application,  
excluding the payment of issue fees  
 Charge fee(s) indicated below, except for the filing fee to the above-  
identified deposit account.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity  | Small Entity | Fee Description | Fee Paid |
|---|--------------|-----------------|----------|
| Fee Code  | Fee (\$)     | Fee Code        | Fee (\$) |
| 1051  | 130          | 2051            | 65       |
| 1052  | 50           | 2052            | 25       |
| 1053  | 130          | 1053            | 130      |
| 1812  | 2,520        | 1812            | 2,520    |
| 1804  | 920*         | 1804            | 920*     |
| 1805  | 1,840*       | 1805            | 1,840*   |
| 1251  | 110          | 2251            | 55       |
| 1252  | 420          | 2252            | 210      |
| 1253  | 950          | 2253            | 475      |
| 1254  | 1,480        | 2254            | 740      |
| 1255  | 2,010        | 2255            | 1,005    |
| 1401  | 330          | 2401            | 165      |
| 1402  | 330          | 2402            | 165      |
| 1403  | 290          | 2403            | 145      |
| 1451  | 1,510        | 1451            | 1,510    |
| 1452  | 110          | 2452            | 55       |
| 1453  | 1,330        | 2453            | 665      |
| 1501  | 1,330        | 2501            | 665      |
| 1502  | 480          | 2502            | 240      |
| 1503  | 640          | 2503            | 320      |
| 1460  | 130          | 1460            | 130      |
| 1807  | 50           | 1807            | 50       |
| 1806  | 180          | 1806            | 180      |
| 8021  | 40           | 8021            | 40       |
| 1809  | 770          | 2809            | 385      |
| 1810  | 770          | 2810            | 385      |
| 1801  | 770          | 2801            | 385      |
| 1802  | 900          | 1802            | 900      |
| Other Fee (specify) <i>Publication Fee</i> <span style="float: right;">300</span>                     |              |                 |          |
| * Reduced by Basic Filing Fee Paid <span style="float: right;">SUBTOTAL (3) (\$)</span> <i>965.00</i> |              |                 |          |

\*\* or number previously paid, if greater. For Reissues, see above

Complete if applicable

|                                   |                         |                                      |        |           |                |
|-----------------------------------|-------------------------|--------------------------------------|--------|-----------|----------------|
| SUBMITTED BY<br>Name (Print/Type) | Brad A. Schepers        | Registration No.<br>(Attorney/Agent) | 45,431 | Telephone | (317) 634-3456 |
| Signature                         | <i>Brad A. Schepers</i> |                                      |        | Date      | Aug. 24, 2004  |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# WOODARD, EMHARDT, MORIARTY, MCNETT & HENRY LLP

C. DAVID EMHARDT  
 JACK V. MORIARTY  
 JOHN C. MCNETT  
 THOMAS O. HENRY  
 JAMES M. DURLACHER  
 CHARLES R. REEVES  
 VINCENT O. WAGNER  
 STEVE ZLATOS  
 SPIRO BEREVSKOS  
 CLIFFORD W. BROWNING  
 R. RANDALL FRISK  
 DANIEL J. LUEDERS  
 KENNETH A. GANDY

TIMOTHY N. THOMAS  
 KURT N. JONES  
 JOHN H. ALLIE  
 HOLIDAY W. BANTA  
 TROY J. COLE  
 L. SCOTT PAYNTER  
 CHARLES J. MEYER  
 MATTHEW R. SCHANTZ  
 GREGORY B. COY  
 LISA A. HIDAY  
 JOHN V. DANILUCK  
 CHRISTOPHER A. BROWN

PATENT AND TRADEMARK ATTORNEYS  
 BANK ONE CENTER/TOWER  
 111 MONUMENT CIRCLE, SUITE 3700  
 INDIANAPOLIS, INDIANA 46204-5137  
 (317) 634-3456  
 FAX (317) 637-7561  
[www.uspatent.com](http://www.uspatent.com)

DOUGLAS A. COLLIER  
 BRAD A. SCHEPERS  
 JAMES B. MYERS, JR.  
 JOHN M. BRADSHAW  
 QUENTIN G. CANTRELL  
 CHARLES P. SCHMAL  
 JASON A. HOUDKE  
 JOHN L. ROBERTS  
 DENISE M. GOSNELL  
 JOHN J. EMANUELE  
 MICHAEL S. WHERRY  
 ELIZABETH A. SHUSTER

JOSEPH A. NAUGHTON  
 SENIOR COUNSEL  
 SCOTT J. STEVENS  
 EDWARD E. SOWERS  
 MICHAEL C. BARTOL  
 OF COUNSEL  
 CHARLES P. JACOBS  
 (1837-1892)  
 VIRGIL H. LOCKWOOD  
 (1860-1932)  
 RALPH G. LOCKWOOD  
 (1890-1957)  
 HAROLD R. WOODARD  
 (1911-2003)

August 24, 2004

*OIP*  
 AUG 27 2004  
 MAIL STOP ISSUE FEE  
 COMMISSIONER FOR PATENTS  
 P.O. BOX 1450  
 ALEXANDRIA, VA 22313-1450

Sir:

The enclosed PTO-2038 form authorizes the issue fee and publication fee payments in the amount and manner set forth below to be charged to the American Express Card number stated on said form. Please charge any additional fees which may be due or credit any overpayments to deposit account No. 23-3030.

1. Issue fee due on Jeffrey W. Liebert application, Ser. No. 10/074,341 entitled BREAKAWAY SAFETY SHUT-OFF VALVE - see attached sheet.  
\$ 665.00
2. Publication fee due on patent serial No. 10/074,341 – see attached sheet

300.00

TOTAL BALANCE TO BE PAID:

\$ 965.00

Sincerely,

Kari K. Woehler

lds  
 Enclosures

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 24, 2004.

Brad A. Schepers

Name of Registered Representative

|                   |
|-------------------|
|                   |
| Signature         |
| August 24, 2004   |
| Date of Signature |